AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Toweland Control 80537-0599

## 110/773794 10/773794 020504

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

P.O. B	ISSIONER FOR PATENTS ox 1450 dria VA 22313-1450	3						
Sir: Transn	nitted herewith for filing	under 37 CFR 1.53	3(b) is a(n): ☑ Utili	ty 🔲 Design	1			
			×	Original pate	nt application,			
☐ Continuation-in-part								
	ror(s): Louis F. Mu y A. Young; Alan B			hn Brosnar	n; William Clay S	Schluchte		
TITLE:	USING TARGET I	MAGES TO DE	TERMINE A LO	CATION C	F A STAGE			
Endos	ed are:							
⊠ 6 sl □ For	e Declaration and Powe heets of drawings (one s m PTO-1449 ority document(s)	set)	Signed ✓ Information lest for Nonpublication	Asso Disclosure Sta	gned or partially sig clate Power of Atto atement and Form on Other Fee:	mey PTO-1449		
[	CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
	TOTAL CLAIMS	20 - 20	0	X \$18	\$0.00			

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	20 - 20	0	X \$18	\$0.00			
INDEPENDENT CLAIMS	3-3	0	X \$86	\$0.00			
ANY MULTIPLE DEPENTENT CLAIMS			\$290	\$0.00			
	\$770.00						
	\$770.00						
	\$0.00						
	\$770.00						

Charge \$770.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted, Louis R. Mueller, et al.

Lough

\*Express Mail" Label No.: EU659343846US

Date of Deposit: February 5, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria VA 22313-1450.

Typed Name: Douglas L

Signature: Doref Clell

Douglas L. Weller Attorney/Agent for Applicant(s)

Reg. No. 30,506

Date: February 4, 2004

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Rev 10/03 (TransNew)